

THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Me Van Le, Jong-ming Lin

METHOD AND APPARATUS FOR STORING POSITION OFFSET INFORMATION
ON A HARD DRIVE ASSEMBLY CYLINDER

Enclosed are:

- ☒ 10 sheets of Formal/Informal Drawing(s) including 1-10B figures.
- ☒ An Assignment of the invention to: SAMSUNG ELECTRONICS, LTD.
- ☒ A Declaration and Power of Attorney.
- ☐ A Verified Statement to establish Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27.

The Filing Fee has been calculated as shown below:

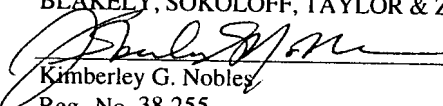
	(Col. 1)	(Col. 2)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
For:	No. Filed	No. Extra	RATE	FEE	RATE	FEE
Basic Fee:	-	-	-	\$375.00	-	\$750.00
Total Claims:	16	0	\$11.00	\$0.00	\$22.00	\$0.00
Indep. Claims:	3	0	\$39.00	\$0.00	\$78.00	\$0.00
<input type="checkbox"/> Multiple Dep. Claim(s) Presented			\$125.00	\$0.00	\$250.00	\$0.00
*If the difference in (Col. 1) is less than zero, enter "0" in (Col. 2)			Total:	\$0.00	Total:	\$750.00

- ☒ A check in the amount of \$750.00 to cover the filing fee is enclosed.
- ☒ A check for \$40.00 covering Recordation of Assignment is enclosed, along with the Assignment Cover Sheet.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the this communication or credit any overpayment to our Deposit Account No. 02-2666. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR 1.16.
 - ☒ Any Patent Application processing fees under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during pendency of this application or credit any overpayment to our Deposit Account No. 02-2666. A duplicate copy of this sheet is enclosed.
 - ☒ Any extension or petition fees under 37 CFR §1.17.
 - ☒ Any filing fees under 37 CFR §1.16 for presentation of extra claims.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: Sept 13, 1996

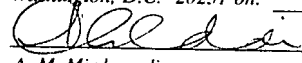

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A. M. Mirdamadi
Date: 9-13-96

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Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.28 and 1.29

TOTAL AMOUNT OF PAYMENT	(\$)	1.350.00
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Complete If Known

Application Number	08/713,872
Filing Date	09/13/96
First Named Inventor	Me Van Le
Examiner Name	Thang V. Tran
Group Art Unit	2753
Attorney Docket Number	002410 P006X

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	02-2666
Deposit Account Name	Blakely, Sokoloff, Taylor & Zafman LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/96)

1. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) **(\$)**

2. EXTRA CLAIM FEES

2. EXTRA CLAIM FEES		Fee from		Fee Paid	
		Extra Claims	below		
Total Claims	16	20** =	0	X	22.00 = \$0.00
Independent Claims	3	3** =	0	X	82.00 = \$0.00

Multiple Dependent Claims

****or number previously paid, if greater. For Reissues, see below**

	Large Entity	Small Entity
1. Revenue	More than \$5 million	Less than \$5 million
2. Assets	More than \$5 million	Less than \$5 million
3. Liabilities	More than \$5 million	Less than \$5 million
4. Employees	More than 50	Less than 50
5. Industry	Not a non-profit	Non-profit
6. Location	Not a small business	Small business
7. Ownership	Not a sole proprietorship	Sole proprietorship
8. Structure	Not a partnership	Partnership
9. Control	Not a limited liability company	Limited liability company
10. Other	Not a corporation	Corporation

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	22	203	11	Claims in excess of 20
102	82	202	41	Independent claims in excess of 3
104	270	204	135	Multiple Dependent claim
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)	(\$)	0.00
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FEE CALCULATION (continued)

3. ADDITIONAL FEE

Large Fee Code	Entity Small Fee (\$)	Entity Small Fee Code	Entity Small Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	950	217	475	Extension for response within third month	
118	1,510	218	755	Extension for response within fourth month	
128		228		Extension for response within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidably	
141	1,320	241	660	Petition to revive - unintentionally	
142	1,320	242	660	Utility issue fee (or reissue)	1320.00
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) <u>Advance Order # 10 copies of Patent</u>					30.00
Other fee (specify)					

* Reduced by Basic Filing Fee Paid

SUBTOTAL (2)	(\$)	1350.00
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SUBMITTED BY

Typed or Printed Name	Ben J. Yorks, Reg. No. 33,609
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Signature

Date 10/29/98

Complete (if applicable)

Reg. Number

Deposit Account	02-2666
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.